



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8012

| | | | | |
|------------------------------------|---|---------------------|-------------------------------|--|
| SERIAL NUMBER 10/733,224 | FILING OR 371(c) DATE 12/11/2003 RULE | CLASS 398 | GROUP ART UNIT 2613 | ATTORNEY DOCKET NO. 5000-1-486 |
|------------------------------------|---|---------------------|-------------------------------|--|

APPLICANTS

In-Kuk Yun, Suwon-shi, KOREA, REPUBLIC OF;
 Jeong-Seok Lee, Anyang-shi, KOREA, REPUBLIC OF;

** CONTINUING DATA *****

None ne

** FOREIGN APPLICATIONS *****

REPUBLIC OF KOREA 2003-32239 05/21/2003 nc

IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

03/17/2004

| | | | | |
|--|---|------------------------|-----------------------|----------------------------|
| Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no | STATE OR COUNTRY KOREA, REPUBLIC OF | SHEETS DRAWING 4 | TOTAL CLAIMS 20 | INDEPENDENT CLAIMS 2 |
| 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance | | | | |
| Verified and Acknowledged <i>[Signature]</i> Examiner's Signature | <i>nc</i> Initials | | | |

ADDRESS

33942

TITLE

Semiconductor optical amplifier module

| | | |
|-----------------------------------|---|--|
| FILING FEE RECEIVED 770 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | <input type="checkbox"/> All Fees |
| | | <input type="checkbox"/> 1.16 Fees (Filing) |
| | | <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) |
| | | <input type="checkbox"/> 1.18 Fees (Issue) |
| | | <input type="checkbox"/> Other _____ |
| | | <input type="checkbox"/> Credit |